

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-08-10 16:07:46
Date of Next Testing: 2026-08-09 16:07:46
Product Name: **Copper**
CAS Number: 7440-50-8(power)
Specifications & Purity: powder,99.9% metals basis,≥325 mesh
Lot #: G2230401
SKU #: **C131632**
Analysis: **099349**

Parameter	Limit Values	Result
Particle size	≥325 (mesh)	395.00 mesh
Total Metallic Impuritie	0-1000 (ppm)	450.00 ppm
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	99.95 %
Purity(Complexometric titration)	98-102 (%)	98.44 %
Appearance (C131632)	Copper-colored powder	Copper-colored powder
ICP: Confirms Copper Component	Conforms	Conforms
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager